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NITROGEN FROM FUEL OIL: Canadian Industries Ltd. has announced the first ammonia plant using fuel oil as raw material. Air-liquefaction unit produces nitrogen for ammonia and oxygen (separated from nitrogen by distillation) for partial combustion of oil in a "Texaco generator." Generator exit gases supply hydrogen. Hydrogen and nitrogen are converted to ammonia at roughly 5,000 psi. and 900° F. over an iron-containing catalyst.

